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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 514572002800 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/593,908 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2005/000387 28 March 2005 26 March 2004 TITLE OF INVENTION METHODS AND BIOCHIPS FOR DETECTING SMALL MOLECULE COMPOUNDS APPLICANT(S) FOR DO/EO/US Yimin SUN et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 2. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pages) 11. x 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 09-2007)
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U.S. APPLICATIO	own, see 3 <b>3,908</b>	37 CFR 1.5	5)	INTERNATIONAL APPLICATION NO. PCT/CN2005/000387				ATTORNEY'S DOCKET NUMBER 514572002800				
20. X Other items or information: Form PTO/SB/08A/B (1 page) References (2)												
The following feed have been submitted												
The following fees have been submitted									LCULATIO	PTO USE ONLY		
21. Basic national fee (37 CFR 1.492(a))												
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)												
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$\$\$410  All other situations \$\$\$\$510												
	TOTAL C	OF 21, 22	and 23	=				\$	0.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$260 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets	Extra Sh	reets			additional 50 or fraction up to a whole number)		RATE					
- 100 =					x \$260.00			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								\$				
CLAIMS NUMBER FILED			.ED	NUMBER EXTRA RATE								
Total claims		- 20 = 0			х	× \$50		0.00				
Independent claims			- 3 =		0	x	x \$210		0.	00		
MULTIPLE DEF	PENDENT	CLAIM(S	) (if appli	cable)		+	+ \$370					
					TOTAL OF A	ВО	VE CALCULATIONS	S =   \$	0.	00		
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									0.00			
SUBTOTAL =							-= \$	0.	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$	\$			
TOTAL NATIONAL FEE =								= \$	\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +								\$				
									\$			
TOTAL FEES ENCLOSED =								= \$	\$ 0.00			
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.										
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Peng Chen MORRISON & FOERSTER LLP		SIGNATURE								
12531 High Bluff Drive, Suite 100		Peng Chen								
San Diego, California 92130-2040 (858) 720-5117	_	NAME								
CUSTOMER NUMBER: 25225			43,543							
	_	REGISTRATION NUMBER								
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/593,908	INTERNATIONAL APPLICATION N PCT/CN2005/00		ATTORNEY'S DOCKET NUMBER 514572002800							